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|--|----------------------|------------------------|-----------------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | Application Number   | 10/600,142             |                 |
|  | Filing Date          | June 19, 2003          |                 |
|  | First Named Inventor | McCanne, Steven        |                 |
|  | Art Unit             |                        |                 |
|  | Examiner Name        |                        |                 |
| Total Number of Pages in This Submission   | 8                    | Attorney Docket Number | 019599-000120US |

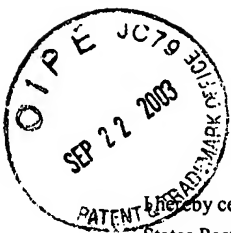
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual                         | Townsend and Townsend and Crew LLP<br>Philip H. Albert<br>Reg. No. 35,819 |
| Signature                                  |   |
| Date                                       | 9/14/03   |

| CERTIFICATE OF TRANSMISSION/MAILING   |                     |      |                |
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| Typed or printed name   | Julie Taylor Clough |      |                |
| Signature   |                     | Date | Sept. 15, 2003 |

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On Sept. 15, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Julie Taylor Clough

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

McCanne, Steven

Application No.: 10/600,142

Filed: June 19, 2003

For: PERFORMING MULTICAST  
COMMUNICATION IN COMPUTER  
NETWORKS BY USING OVERLAY  
ROUTING

Customer No.: 20350

Technology Center/Art Unit:

PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.